

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

DATE MAILED: 01/27/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/716,652	11/18/2003	Edgardo Laborde	25352-0033D1	7687	
25213 75	90 01/27/2005		EXAMINER		
HELLER EH	RMAN WHITE & MC	DENTZ, BERNARD I			
275 MIDDLEF	IELD ROAD				
MENLO PARK	C. CA 94025-3506		ART UNIT	ART UNIT PAPER NUMBER	
			1625		

Please find below and/or attached an Office communication concerning this application or proceeding.

1-			
	Application No.	Applicant(s)	
	10/716,652	LABORDE ET AL.	
Office Action Summary	Examiner	Art Unit	
	Bernard Dentz	1625	
The MAILING DATE of this communicat Period for Reply	ion appears on the cover sheet w	ith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICA - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communic. - If the period for reply specified above is less than thirty (30) da - If NO period for reply is specified above, the maximum statuto. - Failure to reply within the set or extended period for reply will, Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	TION. 7 CFR 1.136(a). In no event, however, may a ation. 1 rys, a reply within the statutory minimum of thirty period will apply and will expire SIX (6) MO by statute, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication BANDONED (35 U.S.C. § 133).	on.
Status			
1)⊠ Responsive to communication(s) filed o	n 08 Octob <u>er 2004</u> .		
	This action is non-final.		
3) Since this application is in condition for closed in accordance with the practice to	•	•	is
Disposition of Claims			
4) □ Claim(s) 44-72 is/are pending in the ap 4a) Of the above claim(s) is/are v 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) 44-72 are subject to restriction	vithdrawn from consideration.		
Application Papers			
9) The specification is objected to by the Entropy The drawing(s) filed on is/are: a) Applicant may not request that any objection Replacement drawing sheet(s) including the 11) The oath or declaration is objected to by	accepted or b) objected to n to the drawing(s) be held in abeya correction is required if the drawing	nce. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121	(d).
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for a) All b) Some * c) None of: 1. Certified copies of the priority doc 2. Certified copies of the priority doc 3. Copies of the certified copies of the application from the International * See the attached detailed Office action for	cuments have been received. cuments have been received in a he priority documents have been Bureau (PCT Rule 17.2(a)).	Application No n received in this National Stage	
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-3) Information Disclosure Statement(s) (PTO-1449 or PTO Paper No(s)/Mail Date	948) Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application (PTO-152) 	

Application/Control Number: 10/716,652

Art Unit: 1625

Again very importantly applicants must provide the Examiner with a copy of all of the non-patent (i.e. literature references) cited in the IDS statement. The Examiner does not have them even though they were filed in the parent case.

Further restriction is made herein. This is done because the W, X, Y containing ring of the bicyclic moiety contains a multitude of possible hetero rings since the above variables are selected from CR6, NR7, O or S. The limitation that 1 or 2 of the above must be other than CR6 does not greatly reduce the number of different structures.

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 44-72, drawn to compounds and their pharmaceutical compositions and methods where 1 or 2 of X, Y and Z is O or S and the other(s) C, classified in class 549, subclass 436, e.g..
- II. Claims 44, 48, 50-64 and 66-72, drawn to compounds and their pharmaceutical compositions and methods where 1 or 2 of X, Y and Z are N containing and the others are C containing, classified in class 548, subclass 362.5 e.g..
- III. Claims 44, 49, 50-64 and 66-72, drawn to compounds and their pharmaceutical compositions and methods of use where 1 of X, Y and Z are N and 1 of the others is O or S, classified in class 548, subclass 217 e.g..

Restriction is proper because of the above reasons and because of the different classification.

Application/Control Number: 10/716,652

Art Unit: 1625

Election of a single disclosed species is also required in case no generic claim is found to be allowable.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bernard Dentz whose telephone number is 571-272-0683. The examiner can normally be reached on Mon-Fri from 8 to 4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cecilia Tsang, can be reached on 571 272-0562. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Dentz

!-25-2005